



UMDNJ, New Jersey's University of the Health Sciences
School of Osteopathic Medicine

Department of Cell Biology
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**Department of Cell Biology
1995 - SEMINAR SERIES**

Two Medical Center Drive
Stratford, New Jersey 08084

<u>DATE</u>	<u>SPEAKER</u>	<u>TITLE</u>
January 17	Bengt Samuelsson, Ph.D. Professor and President of Karolinska Institutet Department of Medical Biochemistry and Biophysics Stockholm, Sweden	"Leukotriene: From Discovery to Clinical Development"
January 30	Eduardo G. Lapetina, Ph.D. Senior Principal Scientist, Division of Cell Biology Burroughs Wellcome Co. Research Triangle Park, NC	"Nitric oxide signaling transduction mechanisms"
March 6	D. Neil Granger, Ph.D. Professor and Head, Dept. of Physiology and Biophysics LSU Medical Center Shreveport, LA	"Modulation of leukocyte adhesion in postcapillary venules"
March 13	Frank A. Fitzpatrick, Ph.D. Professor, Department of Pharmacology University of Colorado Denver, CO	"Regulation of leukotriene formation"
March 24	Cecil R. Pace-Asciak, Ph.D. Professor, Division of Neurosciences Hospital for Sick Children Toronto, Ontario, Canada	"Hepoxilins: Recent Advances on their Formation Receptor-Mediated Biological Actions"
April 7	Mark J.S. Miller, Ph.D. Associate Professor, LSU School of Medicine LSU School of Medicine New Orleans, LA	"Nitric oxide and cell death in chronic inflammation"
April 24	David D. Ku, Ph.D. Professor, Department of Pharmacology Univ. of Alabama at Birmingham Birmingham, AL	"Peroxynitrite: Friend or Foe of Coronary Vascular and Platelet Function"
May 5	Gabor Kaley, Ph.D. Professor and Chairman, Department of Physiology New York Medical College Valhalla, NY	"Endothelial control of vascular tone"
May 15	John C. Lee, Ph.D. Associate Director, Dept. Cell Biochem. Smith Kline Beecham King of Prussia, PA	"Stress response kinases as targets for drug discovery"
September 11	Paul Schick, M.D. Professor of Medicine, Dept. of Medicine Thomas Jefferson University Philadelphia, PA	"The expression, localization and secretion of Von-Willebrand factor and fibronectin in megakaryocytes"
September 25	Channa C. Reddy, Ph.D. Distinguished Professor, Dept. of Veterinary Sciences Pennsylvania State University University Park, PA	"Molecular Enzymology of 5-Lipoxygenase from Potato Tubers: Structure and Function"
October 16	Ernest Hamel, MD, Ph.D. Senior Investigator, Lab. of Molecular Pharmacology National Cancer Institute Bethesda, MD	"Antimitotic Marine Natural Products"
November 3	K. Frank Austen, M.D. Professor of Medicine, Harvard Medical School Boston, MA	"Cytokine Regulation of Prostanoid and Leukotriene Biosynthesis in Mast Cells"

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**DIRECTIONS TO UMDNJ'S STRATFORD CAMPUS:
FROM THE NORTH:**

- ◆ Take the New Jersey Turnpike to Exit 4 to Route 73 North to Route 295 South.
- ◆ Follow Route 295 South to Exit 29. Turn left onto access road to Route 30. At light turn left onto Route 30 East (White Horse Pike).
- ★ Follow directions from Route 30 below.

FROM THE SOUTH:

- ◆ Follow Route 295 North to Exit 29A to Route 30.
- ★ Follow directions from Route 30 below.
- ★ Follow Route 30 East (and the blue hospital signs) for 5.5 miles to the traffic light at Laurel Road. Turn right onto Laurel Road. Take first left into the School of Osteopathic Medicine Complex and continue straight into Lot A for patient/visitor parking.

THE DEPARTMENT OF CELL BIOLOGY IS LOCATED IN THE SCIENCE CENTER (SC).

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